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## NOTICE OF ALLOWANCE AND FEE(S) DUE

32628 7590 05/20/2008
KANESAKA BERNER AND PARTNERS LLP
1700 DIAGONAL RD
SUITE 310

ALEXANDRIA, VA 22314-2848

EXAMINER

LAI MICHAEL C

ART UNIT PAPER NUMBER

2157

DATE MAILED: 05/20/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/553,422	53,422 10/18/2005 Takashige Fukazawa		KUB-003	1474	
TITLE OF INVENTION: AGGREGATION SYSTEM					

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	08/20/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used I correspondence including a below or directed off tions.	for transmitting the Patent, advanced in Block	vance o 1, by (	JE FEE and PUBLICATI rders and notification of r a) specifying a new corres	ON FEE (if requirements of the contract of the	red). I ill be and/or	Blocks 1 through 5 st mailed to the current (b) indicating a sepa	nould be completed will correspondence addres rate "FEE ADDRESS"	here s as for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Feet	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
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EXAM	INER	ART UNIT		CLASS-SUBCLASS					
LAI, MIC		2157		709-228000					
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach ND RESIDENCE DAT. ess an assignce is ident h in 37 CFR 3.11. Comp	" Indication form ed. Use of a Cust	dence tomer	2. For printing on the p (I) the names of up to or agents OR, alternativ (2) the name of a singl registered attorney or a 2 registered patent atto listed, no name will be THE PATENT (print or ty) data will appear on the p TT (B) RESIDENCE: (CITY)	3 registered patent rely, e firm (having as a sgent) and the name meys or agents. If r printed.  (e) ttent. If an assigne assignment.	memb s of u so nam	er a 2p to get is 3	cument has been filed	
Please check the appropri	iate assignee category or	categories (will r		rinted on the patent):	Individual 🚨 Co	rporati	on or other private gro	up entity 🚨 Governm	nent
4a. The following fee(s) a  Issue Fee Publication Fee (N Advance Order - #	o small entity discount j	permitted)	4	b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038 authorized to chars	is atta	ched. required fee(s), any de		n).
	s SMALL ENTITY state	is. See 37 CFR I.		☐ b. Applicant is no lon					
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if req records of the United Sta	uired) will not be ites Patent and Tra	accepte ademark	d from anyone other than to Office.	he applicant; a regis	tered :	attorney or agent; or th	e assignee or other part	y in
Authorized Signature					Date				
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This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C itality is governed by 35 I application form to the ons for reducing this bu irginia 22313-1450. DO 13-1450.	U.S.C. 122 and 3 U.S.C. 122 and 3 USPTO. Time v rden, should be so O NOT SEND FE	formation of the format	on is required to obtain or r 1.14. This collection is est r depending upon the indiv e Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 n idual case. Any con r, U.S. Patent and D'THIS ADDRESS.	e publ ninutes mment Fraden SENI	tic which is to file (and to complete, including s on the amount of tire ark Office, U.S. Deptor of the complete of the comple	by the USPTO to proc g gathering, preparing, ne you require to comp utment of Commerce, I for Patents, P.O. Box 1-	ess) and dete P.O. 450,

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#### UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

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KANESAKA BE	ERNER AND PART	LAI, MIC	CHAEL C	
1700 DIAGONAL	RD		ART UNIT	PAPER NUMBER
SUITE 310 ALEXANDRIA, V	/A 22314-2848		2157 DATE MAII ED: 05/20/200	8

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 294 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 294 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

## Notice of Allowability

Application No.	Applicant(s)
10/553,422	FUKAZAWA ET AL.
Examiner	Art Unit
MICHAEL C. LAI	2157

The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS (OR herewith (or previously mailed), a Notice of Allowance (PTOL-85) or or NOTICE OF ALLOWABILITY is NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and	REMAINS) CLOSED in this application. If not included ther appropriate communication will be mailed in due course. THIS 'S. This application is subject to withdrawal from issue at the initiati
1. This communication is responsive to <u>amendment filed on 3/10/</u>	<u>2008</u> .
2. The allowed claim(s) is/are 10-12.	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	n received. n received in Application No nnts have been received in this national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of th noted below. Failure to timely comply will result in ABANDONMENT THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submitted. INFORMAL PATENT APPLICATION (PTO-152) which gives re</li> </ol>	
5. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be  (a) ☐ including changes required by the Notice of Draftsperson's  1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including srequired by the attached Examiner's Am Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.84(c	Patent Drawing Review ( PTO-948) attached endment / Comment or in the Office action of
each sheet. Replacement sheet(s) should be labeled as such in the hit.  6. DEPOSIT OF and/or INFORMATION about the deposit o attached Examiner's comment regarding REQUIREMENT FOR	f BIOLOGICAL MATERIAL must be submitted. Note the
Attachment(s) 1. □ Notice of References Cited (PTO-892) 2. □ Notice of Draftperson's Patent Drawing Review (PTO-948)	Notice of Informal Patent Application     ☑ Interview Summary (PTO-413),
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Date <u>7 may 2008</u> . 7. ⊠ Examiner's Amendment/Comment
Paper No./Mail Date 4.	8. Examiner's Statement of Reasons for Allowance 9. Other  /Yves Dalencourt/
	Primary Examiner, Art Unit 2157